**REMARKS** 

Claims 1-35 are currently pending in the application. Claims 2, 22, and 34

are amended in this paper. No claims have been added or canceled.

**Claims 2, 22, and 34** 

Claims 2, 22, and 34 stand rejected under 35 U.S.C. § 112, second

paragraph, because, the Office alleges, "one would not know the limitations of what

a 'standard' document would be." While Applicant does not acquiesce in this

rejection, claims 2, 22 and 34 have been amended to overcome the rejection. In

light of the amendments, it is respectfully requested that the rejection of claims 2,

22, and 34 be reconsidered and withdrawn.

**Erickson Fails to Anticipate Amended Claims 1-35** 

Claims 1-35 stand rejected under 35 U.S.C. § 102(b) as being anticipated by

U.S. Patent No. 6,014,644 to Erickson ("Erickson"). Applicant respectfully asserts

that Erickson fails to disclose every limitation of each of the rejected claims in the

same relationship to one another as set forth in each of the rejected claims.

Moreover, Applicant respectfully submits that the Office has failed to establish a

prima facie case of anticipation, because the Office has failed to identify wherein

each and every facet of the claimed invention is disclosed in the applied

reference. The remarks provided in Applicant's response to the Office Action of

18 October 2005 are maintained. Applicant provides further remarks below

concerning the patentability of the rejected claims.

Independent claim 1 recites "a global content directory including a

plurality of classes organized in a hierarchy, each class categorizing the user

documents and associated with one or more attributes of the user documents

categorized in the class, at least one of the classes having one or more associated pointers that identify one or more document repositories." Independent claim 11 recites "associating the user documents with a global content directory, the global content directory including a plurality of one or more classes organized in a hierarchy, each class categorizing the user documents and associated with one or more of the user documents categorized in the class." Independent claim 23 recites "associate the user documents with a global content directory, the global content directory including a plurality of one or more classes organized in a hierarchy, each class categorizing the user documents and associated with one or more of the user documents categorized in the class." Independent claim 35 recites "means for associating the user documents with a global content directory, the global content directory including a plurality of one or more classes organized in a hierarchy, each class categorizing the user documents and associated with one or more of the user documents categorized in the class." Note that each of these claims requires the user documents to be transactional user documents used during a transactional phase of electronic commerce. The remaining, rejected claims depend from one of these independent Accordingly, the discussion infra concerning the independent claims claims. applies equally to each of the claims dependent thereto.

In each of the rejected independent claims, a global content directory includes a plurality of classes organized in an hierarchy. Each class categorizes the transactional user documents and is associated with one or more attributes of the transactional user documents categorized in the class. The Office alleges Erickson's central database 24 is the claimed global content directory. Erickson teaches that central database 24 "can contain a wide variety of information useful to suppliers 12 and buyers 10." Erickson provides many examples of the types of information that can be included in central database 24. Erickson also teaches that central database 24 may contain classifications, "for example, a classification

<sup>2</sup> Erickson, col. 8, II. 57-58.

Detailed Action, p. 2, II. 10-11.

<sup>&</sup>lt;sup>3</sup> See Erickson, col. 8, II. 60-64; col. 9, I. 6; col. 9, II. 10-23; col. 9, II. 30-37; and col. 9, II. 50-58.

ID, a classification description, and other information necessary to identify a particular classification. Company profiles (either buyer or seller) and products may then link to these various classifications....<sup>4</sup>

Erickson, however, is <u>completely silent</u> with regard to classifying, associating, or categorizing transactional documents in any way in any sort of directory or providing a directory in which transactional documents are so classified, associated, or categorized. Even using the Office's construction that Erickson's bidding documents are transactional documents, which Applicant respectfully disputes, Erickson still fails to disclose or suggest any directory in which transactional documents are classified or categorized. Absent such a teaching, Erickson cannot anticipate the rejected claims. An anticipating reference, by definition, must disclose every limitation of the rejected claim in the same relationship to one another as set forth in the claim.<sup>5</sup> Accordingly, Erickson fails to anticipate rejected claims 1-35.

Applicant <u>again</u> asserts that the Office has failed to establish a *prima facie* case of anticipation regarding at least claims 9, 10, 14-17, 19, 20, 22, 27-29, 32, and 34, because the Office has failed to identify wherein each and every facet of the claimed invention is disclosed in the applied reference. The present Application includes 35 pending claims. Applicant respectfully assert that the Office has failed to indicate wherein the limitations of at least claims 9, 10, 14-17, 19, 20, 22, 27-29, 32, and 34. "[I]t is incumbent upon the examiner to identify wherein each and every facet of the claimed invention is disclosed in the applied reference." It is by now well settled that the burden of establishing a *prima facie* case of anticipation resides with the Patent and Trademark Office." Applicant respectfully asserts that Erickson is silent with regard to the limitations recited in claims 9, 10, 14-17, 19, 20, 22, 27-29, 32, and 34. For at least these

<sup>4</sup> Erickson, col. 9, II. 38-45.

<sup>5</sup> In re Bond, 15 U.S.P.Q.2d (BNA) 1566, 1567 (Fed. Cir. 1990).

<sup>&</sup>lt;sup>6</sup> Ex parte\_Levy, 17 U.S.P.Q.2d (BNA) 1461, 1462 (Pat. & Tm. Off. Bd. Pat. App. & Int. 1990). 
<sup>7</sup> In re Piasecki, 745 F.2d 1468, 1472, 223 U.S.P.Q. 785, 788 (Fed. Cir. 1984) quoting In re Warner, 379 F.2d 1011, 1016, 154 U.S.P.Q. 173, 177 (C.C.P.A. 1967); Ex parte Skinner, 2 U.S.P.Q.2d (BNA) 1788, 1788-89 (Bd. Pat. App. & Int. 1987).

reasons, it is respectfully requested that the rejection of at least claims 9, 10, 14-

17, 19, 20, 22, 27-29, 32, and 34 be reconsidered and withdrawn.

Accordingly, it is respectfully requested that the rejection of claims 1-35

under 35 U.S.C. § 102(b), as being anticipated by U.S. Patent No. 6,014,644 to

Erickson, be reconsidered and withdrawn.

The Legal Standard for Anticipation Rejections Under 35 U.S.C. § 102

The following sets forth the legal standards for "anticipation."

The events that can lead to anticipation can be divided into the following

seven categories, all defined by statute:

1. <u>Prior Knowledge</u>: The invention was publicly known in the United

States before the patentee invented it.

2. <u>Prior Use</u>: The invention was publicly used in the United States

either (i) before the patentee invented it; or (ii) more than one year before he filed

his patent application.

3. Prior Publication: The invention was described in a printed

publication anywhere in the world either (i) before the patentee invented it; or (ii)

more than one year before he filed his patent application.

4. Prior Patent: The invention was patented in another patent anywhere

in the world either (i) before the patentee invented it; or (ii) more than one year

before he filed his application.

5. On Sale: The invention was on sale in the United States more than

one year before the patentee filed his application.

6. Prior Invention: The invention was invented by another person in the

United States before the patentee invented it, and that other person did not

abandon, suppress or conceal the invention.

7. <u>Prior U.S. Patent</u>: The invention was described in a patent granted

on a patent application filed in the United States before the patentee made the

invention.

Each of those seven events has its own particular requirements, but they all

have the following requirements in common:

1. Anticipation must be shown by clear and convincing evidence.

2. If one prior art reference completely embodies the same process or

product as any claim, the product or process of that claim is anticipated by the prior

art, and that claim is invalid. To decide whether anticipation exists, one must

consider each of the elements recited in the claim and determine whether all of

them are found in the particular item alleged to be anticipating prior art.

3. There is no anticipation unless every one of those elements is found

in a single prior publication, prior public use, prior invention, prior patent, prior

knowledge or prior sale. One may not combine two or more items of prior art to

make out an anticipation. One should, however, take into consideration, not only

what is expressly disclosed or embodied in the particular item of prior art, but also

what inherently occurred in its practice.

4. There cannot be an accidental or unrecognized anticipation. A prior

duplication of the claimed invention that was accidental, or unrecognized,

unappreciated, and incidental to some other purpose is not an invalidating

anticipation.

Those four requirements must be kept in mind and applied to each kind of

anticipation in issue. The following additional requirements apply to some

categories of anticipation.

1. Prior Knowledge: An invention is anticipated if it was known by

others in the United States before it was invented by the patentee. "Known," in this

context, means known to the public. Private knowledge, secret knowledge or

knowledge confined to a small, limited group is not necessarily an invalidating

anticipation. Things that were known to the public only outside the United States are not invalidating anticipation.

- 2. <u>Prior Use</u>: An invention is anticipated if it was used by others before it was invented by the patentee, or more than one year before the patentee filed his patent application. "Use," in this context, means a public use.
- 3. <u>Prior Publication</u>: A patent is invalid if the invention defined by the claims was described in a printed publication before it was invented by the patentee or more than one year prior to the filing date of his application. For a publication to constitute an anticipation of an invention, it must be capable, when taken in conjunction with the knowledge of people of ordinary skill in the art, of placing the invention in the possession of the reader. The disclosure must be enabling and meaningful. In determining whether the disclosure is complete, enabling, and meaningful, one should take into account what would have been within the knowledge of a person of ordinary skill in the art at the time, and one may consider other publications that shed light on the knowledge such a person would have had.
- 4. <u>Prior Patent</u>: If the invention defined by the claims was patented in the United States or a foreign country, either before it was invented by the inventor or more than one year before the inventor filed his patent application, then the invention was anticipated. The effective date for this type of anticipation is the date on which two things co-existed: (i) the owner of the referenced patent had the right to enforce that patent; and (ii) the reference patent was available to the public. What was "patented" in the reference patent is determined by what is defined by its claims, interpreted in the light of the general description.
- 5. On Sale: A patent is invalid if the invention claimed in it was on sale in the United States more than one year prior to the application filing date.
- 6. <u>Prior Invention</u>: If the invention defined by the claims was invented by another person, in the United States, before it was invented by the inventor, and that other person did not abandon, suppress, or conceal the invention, the invention lacks novelty. A prior invention, even if put in physical form and shown to produce

the desired result, is not an invalidating anticipation unless some steps were taken to make it public. However, it is not necessary that the inventor had knowledge of

that prior invention.

7. Prior U.S. Application: A patent is invalid for lack of novelty if the

invention defined by the claims was described in a United States patent issued on a

patent application filed by another person before the invention was made by the

inventor. The effective date of a prior application for purposes of this issue is the

date on which it was filed in the United States. Foreign-filed patent applications do

not apply. If the issued United States patent claims the benefit of more than one

United States application, its effective date as an anticipation is the filing date of the

first United States application that discloses the invention claimed in that referenced

patent.

Experimental Use Exception: The law recognizes that it is beneficial to

permit the inventor the time and opportunity to develop his invention. As such there

is an "experimental use" exception to the "public use" and "on sale" rules. Even

though the invention was publicly used or on sale, more than one year prior to the

application filing date, that does not invalidate the patent, provided the principal

purpose was experimentation rather than commercial benefit. If the primary

purpose was experimental, it does not matter that the public used the invention or

that the inventor incidentally derived profit from it.

When a public use or sale is shown, the burden is on the inventor to come

forward with evidence to support the experimental use exception. Only

experimentation by or under the control of the inventor qualifies for this exception.

Experimentation by a third party, for its own purposes, does not qualify for this

exception. Once the invention leaves the inventor's control, its use is a public one,

even if further experimentation takes place.

The experimentation must relate to the claimed features of the invention.

And it must be for the purpose of technological improvement, not commercial

exploitation. If any commercial exploitation does occur, it must be merely incidental

to the primary purpose of experimentation. A test done primarily for marketing, and

only incidentally for technological improvement, is a public use.

**CONCLUSION** 

Note that Applicant has merely discussed example distinctions from the

various references cited by the Office. Other distinctions may exist and Applicant

reserves the right to discuss these additional distinctions in a future Response or on

Appeal. By not responding to the additional statements made by the Examiner,

Applicant does not acquiesce to the Examiner's additional statements. The

remarks provided above are sufficient to overcome the Office's rejections.

Applicant submits that all of the Examiner's rejections are hereby traversed

and overcome. The Applicant respectfully submits that the Examiner has not

shown by clear and convincing evidence that the claimed invention would have

been anticipated by Erickson. For the reasons set forth herein, the Applicant

submits that claims 1-35 are in condition for allowance, and respectfully requests

that claims 1-35 be allowed. The Examiner, however, is encouraged to call

Applicant's representative, Daren Davis, at 817-578-8616, if he wishes to further

explore the merits of the pending claims.

No fees are deemed to be necessary; however, the undersigned hereby

authorizes the Commissioner to charge any fees which may be required, or credit

any overpayments, to Deposit Account No. 500777.

Please link this application to Customer No. 53184 so that its status

may be checked via the PAIR System.

Respectfully submitted,

Zo JUNE ZOO 6 Date

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